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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/780,387	02/17/2004	Michael Gabler	TRW(AS)6953	1622
	590 01/03/200 DHEIM, COVELL &	EXAMINER		
1300 EAST NIN	TH STREET, SUITE	BERGIN, JAMES S		
CLEVEVLAND,	, OH 44114		ART UNIT	PAPER NUMBER
			3641	
SHORTENED STATUTORY	PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE	
3 MON	3 MONTHS 01/03/2007 PAPER		PER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

		Application No.	Applicant(s)				
Office Action Summary		10/780,387	GABLER ET AL.	GABLER ET AL.			
		Examiner	Art Unit				
		James S. Bergin	3641				
 Period for	The MAILING DATE of this communication	on appears on the cover sheet	with the correspondence ac	ddress			
A SHOI WHICH - Extension after SIZ - If NO pe - Failure Any rep	RTENED STATUTORY PERIOD FOR REVER IS LONGER, FROM THE MAILING on sof time may be available under the provisions of 37 CK (6) MONTHS from the mailing date of this communication or reply is specified above, the maximum statutory to reply within the set or extended period for reply will, by received by the Office later than three months after the patent term adjustment. See 37 CFR 1.704(b).	NG DATE OF THIS COMMUN CFR 1.136(a). In no event, however, may on. period will apply and will expire SIX (6) MO statute, cause the application to become	IICATION. a reply be timely filed  ONTHS from the mailing date of this of ABANDONED (35 U.S.C. § 133).				
Status							
1)⊠ R	esponsive to communication(s) filed on	telephone interview 12/27/20	06.				
	This action is <b>FINAL</b> . 2b) ☐ This action is non-final.						
,—							
-	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Dispositio	n of Claims						
4)⊠ C	laim(s) <u>1-21</u> is/are pending in the applic	eation.					
• • • • • • • • • • • • • • • • • • • •	4a) Of the above claim(s) <u>13-21</u> is/are withdrawn from consideration.						
	laim(s) <u>1-12</u> is/are allowed.						
•	6) Claim(s) is/are rejected.						
7) 🗌 C							
8) 🗌 C	laim(s) are subject to restriction	and/or election requirement.					
Application	n Papers		·				
9)∏ Ti	ne specification is objected to by the Exa	aminer.					
10)⊠ The drawing(s) filed on <u>17 February 2004</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.							
	pplicant may not request that any objection			•			
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority un	der 35 U.S.C. § 119						
12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) ☐ All b) ☐ Some * c) ☐ None of:  1. ☐ Certified copies of the priority documents have been received.  2. ☐ Certified copies of the priority documents have been received in Application No  3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.							
36	e the attached detailed Office action for	a list of the certified copies in					
Attachment(s							
1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)							
3) Informa	of Draftsperson's Patent Drawing Review (PTO-94 tion Disclosure Statement(s) (PTO/SB/08) lo(s)/Mail Date		o(s)/Mail Date f Informal Patent Application 				

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- 1. This application is in condition for allowance except for the presence of claims 13-21 directed to an invention non-elected with traverse in the reply filed on 4/27/2006. Applicant is given ONE MONTH or THIRTY DAYS from the date of this letter, whichever is longer, to cancel the noted claims or take other appropriate action (37 CFR 1.144). Failure to take action during this period will be treated as authorization to cancel the noted claims by Examiner's Amendment and pass the case to issue. Extensions of time under 37 CFR 1.136(a) will not be permitted since this application will be passed to issue.
- 2. The prosecution of this case is closed except for consideration of the above matter.
- 3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to James S. Bergin whose telephone number is 571-272-6872. The examiner can normally be reached on Monday Wednesday and Friday, 8.30 5.30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Carone can be reached on 571-272-6873. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

James S. Bergin